

Technical Data Sheet of PVOH 8825RF

Chemical Name: Polyvinyl Alcohol 8825RF

CAS NO.: 9002-89-5

Technical Data of PVOH 8825RF:

Items	Specifications
Appearance	Nearly white spherical particle
Solid content(min)w/w%	98.0
Alcoholysis (mole%)	86.5-90.5
Degree of polymerization	1650-1850
PH	5.0-7.0
Ash content (Na ₂ O) max%	0.15
Total VOCS (max%)	0.4

Application

8825RF is specifically designed to manufacture biodegradable PVA films.

8825RF can be compounded with conventional PVOH to reduce costs.

8825RF can also be used in combination with 728F to improve the overall performance of PVA films.

Package

In 25kg paper bag.

Storage

PVOH 8825RF should be stored in a ventilated and dry warehouse, away from direct sunlight and water. It should also be kept away from moisture and fire. The product must be used within 12 months of delivery, but if it is stored for more than 12 months, it is recommended to test before use.